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NO. 9385 P. 4

OCT 11 2006

PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mukerji, et al.

Serial No.: 10/060,793

Filed: January 30, 2002

For: DESATURASE GENES, ENZYMES  
ENCODED THEREBY AND USES  
THEREOF

Case No.: 6884.US.01

Examiner: E. McElwain

Group Art Unit: 1638

CERTIFICATE OF FACSIMILE  
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I hereby certify that this paper (along with any  
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Examiner Elizabeth F. McElwain  
Group Art Unit 1638  
Commissioner for Patents  
Recipient Telefax Number: (571) 273-8300

Date of Deposit: October 11, 2006

*Karen R. Smith* 10/11/06  
Karen R. Smith Date

AMENDMENT UNDER 37 C.F.R. § 1.116

AF Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of August 11, 2005, please amend the above-  
identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.